

INTERNATIONAL SEARCH REPORT

Intern

Application No

PC1/152004/051970

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B6/03 G01N23/201

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B G01N G21K G01T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	EP 1 062 914 A (QUANTA VISION INC) 27 December 2000 (2000-12-27) paragraph '0010! - paragraph '0022!; figures 5-8 paragraph '0029! - paragraph '0033! paragraph '0035! - paragraph '0046!	1-13
A	EP 1 127 546 A (PHILIPS CORP INTELLECTUAL PTY ; KONINKL PHILIPS ELECTRONICS NV (NL)) 29 August 2001 (2001-08-29) paragraph '0009! - paragraph '0022!; figures 1-3	1-13
A	EP 0 910 280 A (KONINKL PHILIPS ELECTRONICS NV) 28 April 1999 (1999-04-28) paragraph '0001! - paragraph '0011!; figures 1,2 paragraph '0017! - paragraph '0020!	1-13
	-/--	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

22 December 2004

Date of mailing of the international search report

30/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Neef, T

INTERNATIONAL SEARCH REPORT

Intern

Application No

PCT/IB2004/051970

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 102 11 016 A (PHILIPS INTELLECTUAL PROPERTY) 25 September 2003 (2003-09-25) paragraph '0008! - paragraph '0011!; figures 1,7,8 paragraph '0019! - paragraph '0041! -----	1-13
A	EP 1 225 444 A (PHILIPS CORP INTELLECTUAL PTY ; KONINKL PHILIPS ELECTRONICS NV (NL)) 24 July 2002 (2002-07-24) paragraph '0006! - paragraph '0013!; figures 1,2 paragraph '0020! - paragraph '0022! -----	1-13
E	WO 2004/105610 A (PHILIPS INTELLECTUAL PROPERTY ; SCHLOMKA JENS-PETER (DE); HARDING GEOFF) 9 December 2004 (2004-12-09) page 2, line 23 - page 5, line 33; figures 1,5 page 11, line 12 - page 12, line 24 page 7, line 2 - page 8, line 30 -----	1-13

INTERNATIONAL SEARCH REPORT

Intern

Application No

PCT/IB2004/051970

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1062914	A	27-12-2000	RU 2145485 C1 AU 3280499 A EP 1062914 A1 JP 2002505903 T WO 9945843 A1	20-02-2000 27-09-1999 27-12-2000 26-02-2002 16-09-1999
EP 1127546	A	29-08-2001	DE 10009285 A1 EP 1127546 A2 JP 2001269331 A US 6470067 B1	30-08-2001 29-08-2001 02-10-2001 22-10-2002
EP 0910280	A	28-04-1999	EP 0910280 A2 DE 69728397 D1 WO 9823208 A2 JP 2000506766 T BR 9713327 A CN 1238669 A DE 19782117 T0 JP 2001506143 T KR 2000057284 A NL 1007611 C2 NL 1007611 A1 WO 9823209 A1 US 5828718 A US 5848117 A	28-04-1999 06-05-2004 04-06-1998 06-06-2000 25-01-2000 15-12-1999 18-11-1999 15-05-2001 15-09-2000 21-07-1999 28-05-1998 04-06-1998 27-10-1998 08-12-1998
DE 10211016	A	25-09-2003	DE 10211016 A1 EP 1485024 A2 WO 03075763 A2	25-09-2003 15-12-2004 18-09-2003
EP 1225444	A	24-07-2002	DE 10102324 A1 EP 1225444 A2 JP 2002253542 A US 2002181649 A1	25-07-2002 24-07-2002 10-09-2002 05-12-2002
WO 2004105610	A	09-12-2004	WO 2004105610 A1	09-12-2004